

Global Passive Optical Network Market by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

A passive optical network is a faster light based multipoint telecommunication network system that brings optical fiber cabling as well as signals to the end user. In passive optical network operation, there are no conversions such as electrical to optical and optical to electrical.

Scope of the Report:

This report studies the Passive Optical Network market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Passive Optical Network market by product type and applications/end industries.

PON comprises of one optical line termination (OLT) at the carrier's premises and numerous optical network units (ONU) near the end users. PON is ecofriendly and provide better bandwidth compared to copper based networks. PON provide higher efficiency as well as security, and uses packets which are larger as well as variable. In passive optical network, a single fiber can support 16-128 end users. One fiber can handle both the upstream and downstream data traffic. PON helps in reduced operating expenses as it involves shorter installation time, reduced power expenses and provide high reliability. PON with higher bandwidth helps telecom companies to provide faster data, voice, video and some other services. PON is enabling telecom operators to provide fiber to the home, fiber to the building, fiber to the cabinet, fiber to the premises and fiber to the neighborhood, unlike fiber to the business alone in the past. BPON, EPON, GPON and WDM-PON are major passive optical network structures.

The global Passive Optical Network market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Passive Optical Network.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Adtran Inc

Alcatel – Lucent S.A.

Calix Inc

Ericsson Inc

Freescale Semiconductor Inc

Hitachi Ltd

Huawei Technologies Co. Ltd

Mitsubishi Electric Corporation

Motorola Solutions Inc

Verizon Communications Inc

ZTE Corporation

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

ATM Based Passive Optical Network (APON)

Broadband Passive Optical Network (BPON)

Ethernet Passive Optical Network (EPON)

Gigabyte Passive Optical Network (GPON)

Wavelength Division Multiplexing Passive Optical Network (WDMPON)

Others

Market Segment by Applications, can be divided into

CATV MSO

DSLAM Aggregation

Fiber to the Building (FTTB)

Fiber to the Cabinet (FTTC)

Fiber to the Home (FTTH)

Fiber to the Premises (FFTP)

Fiber to the Neighbourhood (FTTN)

Mobile Backhaul

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